

NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CUSTOMER NO. 004372

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC  
1050 Connecticut Avenue, N.W.,  
Suite 600  
Washington, DC 20036-5339  
Telephone: (202) 857-6000  
Facsimile: (202) 638-4810

Docket No. 023925-00002

Date: March 15, 2001

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): SWITCH TRANSFERRING DATA USING DATA ENCAPSULATION AND  
DECAPSULATION

By (Inventors): Sheng Feng CHIEN

- ☒ 35 pages of Specification/Claims 1-33/Abstract are attached.
- ☒ Formal drawings (Figs. 1-8B; 11 sheets) are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to Altima Communications, Inc. is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ Priority of provisional patent application No. 60/237,764 filed October 3, 2000 is claimed under 35 U.S.C. §119.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	33 - 20	= 13
INDEP CLAIMS	3 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY			LARGE ENTITY	
RATE	FEE	OR	RATE	FEE
	\$ 355	OR		\$ 710
x 9 =		OR	x 18	\$ 234
x 40 =		OR	x 80	
+135 =		OR	+270	
TOTAL		OR	TOTAL	\$ 944

- ☒ Check No. 313023 in the amount of \$984.00 (\$944.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

  
Douglas H. Goldhush  
Registration No. 33,125

DHG/scc

03/15/01  
JC903 U.S. PTO

JC971 U.S. PTO  
09/805903  
03/15/01